

Abstract

A fuel injector (100), in particular an injector for fuel injection systems of internal combustion engines, has a valve-closure member (7) that is actuated by a valve needle (5), the valve-closure member cooperating with a valve seat surface (6) provided on a valve seat support (1) to form a sealing seat, and a valve housing (20) partially surrounding the valve seat support (1), the valve housing being joined to the valve seat support (1) by a crimping connection. In this context, the valve seat support (1), axially stressed, is crimped to the valve housing (20).

(Figure 1)